

Search Results -

Term	Documents
(3 OR 4).USPT,JPAB,EPAB,DWPI,TDBD.	49
(L3 OR L4).USPT,JPAB,EPAB,DWPI,TDBD.	49



Search:

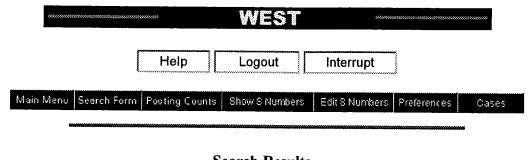
L5				Refine Search
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Search History

DATE: Thursday, May 01, 2003 Printable Copy Create Case

Set Nam side by sid		Hit Count	Set Name result set
DB=U	SPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		105 417 501
<u>L1</u>	(hydroxy\$1 near3 containing) or (hydroxy\$1 near3 contains) or (hydroxy\$1 near3 bound) or (hydroxy\$1 near3 modified) or (hydroxy\$1 near3 bound)	71580	<u>L1</u>
<u>L2</u>	(rubber or elastomer) with L1	1657	<u>L2</u>
<u>L3</u>	((525/232)!.CCLS.) and L2	10	<u>L3</u>
<u>L4</u>	((526/\$)!.CCLS.) and L2	39	<u>L4</u>
<u>L5</u>	13 or L4	49	<u>L5</u>

END OF SEARCH HISTORY



Search Results -

Term	Documents
(4 OR 5).USPT,JPAB,EPAB,DWPI,TDBD.	48
(L4 OR L5).USPT,JPAB,EPAB,DWPI,TDBD.	48



Search:

L6			Refine Search
<u> </u>	Recall Text 🔷	Clear	

Search History

DATE: Thursday, May 01, 2003 Printable Copy Create Case

	<u>e Query</u>	Hit Count	Set Name
ide by sid		-	result set
DB=U	ISPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L1</u>	(hydroxy near3 containing) or (hydroxyl near3 containing) or (hydroxyl near2 bound) or (hydroxyl near2 bound) or (hydroxyl near3 modified) or (hydroxyl near3 modified)	58014	<u>L1</u>
<u>L2</u>	(rubber or elastomeric) with L1	1587	<u>L2</u>
<u>L3</u>	((526/335 526/336)!.CCLS.) and L2	0	<u>L3</u>
<u>L4</u>	((525/232)!.CCLS.) and L2	8	<u>L4</u>
<u>L5</u>	((526/\$)!.CCLS.) and L2	40	<u>L5</u>
<u>L6</u>	14 or L5	48	L6

END OF SEARCH HISTORY

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Search Results - Record(s) 1 through 10 of 48 returned.

1. Document ID: US 6512053 B1 L6: Entry 1 of 48 File USPT Jan 28, 2003 US-PAT-NO: 6512053 DOCUMENT-IDENTIFIER: US 6512053 B1 TITLE: Emulsion styrene-butadiene rubber DATE-ISSUED: January 28, 2003 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Colvin; Howard Allen Akron OH Senyek, Jr.; Michael Leslie Tallmadge OH $\text{US-CL-CURRENT: } \underline{525/243}; \ \underline{525/194}, \ \underline{525/223}, \ \underline{525/227}, \ \underline{525/232}, \ \underline{525/236}, \ \underline{525/237}, \ \underline{525/241}$ 2. Document ID: US 6476151 B1 L6: Entry 2 of 48 File: USPT Nov 5, 2002 US-PAT-NO: 6476151 DOCUMENT-IDENTIFIER: US 6476151 B1 TITLE: Heat-resistant material and coating material for OA equipments having flexibility DATE-ISSUED: November 5, 2002 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Araki; Takayuki Settsu JΡ Tanaka; Yoshito Settsu JΡ Kumegawa; Masahiro Settsu JΡ Otsuki; Norihito Settsu JP Kato; Masami Settsu JP Shimizu; Tetsuo Settsu JΡ US-CL-CURRENT: <u>525/276</u>; <u>526/79</u> Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims MMC Draw Desc Image

3. Document ID: US 6476140 B2

L6: Entry 3 of 48

File: USPT

Nov 5, 2002

US-PAT-NO: 6476140 DOCUMENT-IDENTIFIER: US 6476140 B2 TITLE: Thermoplastic elastomer composition and rubber roller composed thereof DATE-ISSUED: November 5, 2002 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Hattori; Takayuki Kobe JP Mizoguchi; Tetsuo Kobe JP. Mizumoto; Yoshihisa Kobe JP Okuyama; Hideyuki Kobe JP $\text{US-CL-CURRENT: } \underline{525/191}; \ \underline{425/223}, \underline{425/263}, \ \underline{525/213}, \ \underline{525/222}, \ \underline{525/232}, \ \underline{525/238}, \ \underline{525/241}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments 10MC Draw Desc Image 4. Document ID: US 645\(\beta \) 655 B1 L6: Entry 4 of 48 File: USPT Sep 24, 2002 US-PAT-NO: 6455655 DOCUMENT-IDENTIFIER: US 645565 B1 TITLE: Emulsion styrene-butadiene rubber DATE-ISSUED: September 24, 2002 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Colvin; Howard Allen Akron OH Senyek, Jr.; Michael Leslie Tallmadge OH US-CL-CURRENT: $\underline{526}/\underline{329.2}$; $\underline{526}/\underline{304}$, $\underline{526}/\underline{307.5}$, $\underline{526}/\underline{307.8}$, $\underline{526}/\underline{320}$, $\underline{526}/\underline{324}$, $\underline{526}/\underline{329}$, 526/329.1, 526/338, 526/340, 526/347Full Title Citation Front Review Classification Date Reference Sequences Attachments KAMC Draw Desc Image 5. Document ID: US 6342559 B1 L6: Entry 5 of 48 File: USPT Jan 29, 2002 US-PAT-NO: 6342559 DOCUMENT-IDENTIFIER: US 6342559 B1 TITLE: Conjugated diene rubber, process for producing the same, and rubber composition DATE-ISSUED: January 29, 2002 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Takagishi; Yukio Kawasaki JΡ US-CL-CURRENT: <u>524/492</u>; <u>524/493</u>, <u>526/222</u>, 526/224

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image 6. Document ID: US 6291/544 B1 L6: Entry 6 of 48 File: USPT Sep 18, 2001 US-PAT-NO: 6291544 DOCUMENT-IDENTIFIER: US 6291544 B1 TITLE: Reactive esters of 2-kyanopenta-2,4-dienoic acid and the adhesives and polymers thereof DATE-ISSUED: September 18, 2001 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Kotzev; Dimiter Lubomirov Northants GB US-CL-CURRENT: 522/173; 427/207.1, 427/516, 427/517, 522/182, 522/184, 522/6, 522/70, 522/75, 522/80, 526/215, <u>526/77, 526/89</u> Full Title Citation Front Review Classification Date Reference Sequences Attachments 7. Document ID: US 6274688 B1 L6: Entry 7 of 48 File: USPT Aug 14, 2001 US-PAT-NO: 6274688 DOCUMENT-IDENTIFIER: US 6274688 B1 TITLE: Functional groups-terminated vinyl polymers DATE-ISSUED: August 14, 2001 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Nakagawa; Yoshiki Kobe JΡ Kitano; Kenichi Kobe JΡ Kusakabe; Masato Kobe JP US-CL-CURRENT: 526/329.7; 526/328, 526/346 Full Title Citation Front Review Classification Date Reference Sequences Attachments MMC Draw Desc Image 8. Document ID: US 6130304 A L6: Entry 8 of 48 File: USPT Oct 10, 2000 US-PAT-NO: 6130304 DOCUMENT-IDENTIFIER: US 6130304 A TITLE: Water-absorbent or water-retention material and production method thereof DATE-ISSUED: October 10, 2000 INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Sumiya; Takashi Shiga-ken JP Koike; Masami Osaka fu JP Fujiura; Yoji Kvoto fu JΡ Nomoto; Mihoko Kyot∳-fu JΡ US-CL-CURRENT: 526/317.1; 526/318, 526/319, 526/320, 526/321, 526/328.5 Full Title Citation Front Review Classification Date Reference Sequences Attachments KWMC Draw Desc Image 9. Document ID: US 6111045 A L6: Entry 9 of 48 File: USPT Aug 29, 2000 US-PAT-NO: 6111045 DOCUMENT-IDENTIFIER: US 6111045 A TITLE: Diene rubber, process for preparing same, and composition containing same DATE-ISSUED: August 29, 2000 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Takaqishi; Yukio Kawasaki JP Nakamura; Masao Kawasaki JΡ US-CL-CURRENT: 526/338; 524/545, 524/548, 524/555, 524/251, 526/265, 526/272, 526/293, 526/304, 526/310, 526/312, 526/316, 526/320, 526/329. 526/332 Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image 10. Document ID: US 6020446 A L6: Entry 10 of 48 File: USPT Feb 1, 2000 US-PAT-NO: 6020446 DOCUMENT-IDENTIFIER: US 6020446 A TITLE: Curable composition DATE-ISSUED: February 1, 2000 INVENTOR-INFORMATION: NAME CITY ZIP CODE STATE COUNTRY Okamoto; Toshihiko Kobe JΡ Chiba; Makoto Kobe JΡ Sakaguchi; Masashi Kakogawa JΡ Takase; Junji Akashi JP US-CL-CURRENT: $\underline{526}/\underline{279}$; $\underline{525}/\underline{100}$, $\underline{525}/\underline{105}$, $\underline{525}/\underline{106}$, $\underline{525}/\underline{479}$, $\underline{528}/\underline{26}$, $\underline{528}/\underline{34}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments Generate Collection **Print**

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Search Results - Record(s) 11 through 20 of 48 returned.

11. Document ID: US 5981669 A L6: Entry 11 of 48 File: USPT Nov 9, 1999 US-PAT-NO: 5981669 DOCUMENT-IDENTIFIER: US 5981669 A TITLE: Silicone-containing prepolymers and low water materials DATE-ISSUED: November 9, 1999 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Valint, Jr.; Paul L. Pittsford NY Lai; Yu-Chin Pittsfor NY Quinn; Edmond T. Rocheste NY Ammon, Jr.; Daniel M. Rocheste NY US-CL-CURRENT: 525/477; 526/279, 528/26, 528/28, 528/29, 528/38 Full Title Citation Front Review Classification Date Reference KMC Draw Desc Image 12. Document ID: US 5883156 A L6: Entry 12 of 48 File: USPT Mar 16, 1999 US-PAT-NO: 5883156 DOCUMENT-IDENTIFIER: US 5883156 A ** See image for Certificate of Correction ** TITLE: Biodegradable resin composition ADN autifouling paint composition DATE-ISSUED: March 16, 1999 INVENTOR-INFORMATION: NAME CITY ZIP CODE COUNTRY Fukuda; Koichi Osaka JP Yokoi; Junji Ikoma JΡ US-CL-CURRENT: 523/122; 424/78.09, 524/5 , <u>525/58, 525/74, 526/266, 528/354</u> Full Title Citation Front Review Classification Date Refer 13. Document ID: US 5684089 A L6: Entry 13 of 48 File: USPT Nov 4, 1997

US-PAT-NO: 5684089

DOCUMENT-IDENTIFIER: US 5684089 A TITLE: Pregellable adhesives DATE-ISSUED: November 4, 1997 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Lanoye; Thierry Cosne-sur ∦Loire FR Garnault; Anne-Marie Les Babises FR US-CL-CURRENT: 525/237; 525/165, 525/171, 525/176, 525/178, 525/183, 525/184, 525/194, $\underline{525/221}$, $\underline{525/231}$, $\underline{525/232}$, $\underline{525/233}$, $\underline{525/236}$, $\underline{525/332.5}$, $\underline{525/332.6}$, $\underline{525/333.2}$, $\underline{525/343}$, 525/71, 525/74, 525/78, 525/84Full Title Citation Front Review Classification Date Reference Sequences Attachments KWMC Draw Desc Image 14. Document ID: US 5670593 A L6: Entry 14 of 48 File: USPT Sep 23, 1997 US-PAT-NO: 5670593 DOCUMENT-IDENTIFIER: US 5670593 A TITLE: Fluorine-containing olefin, fluorine-containing polymer and thermoplastic resin composition prepared by using said polymer DATE-ISSUED: September 23, 1997 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Araki; Takayuki Settsu JP Shimizu; Tetsuo Settsu JP Yamato; Takafumi Settsu JΡ Kumegawa; Masahiro Settsu JΡ Yamamoto; Yoshihisa Settsu JΡ US-CL-CURRENT: 526/245; 526/240, 526/242, $\frac{526}{246}$, $\frac{526}{247}$, $\frac{526}{248}$, $\frac{526}{249}$, $\frac{526}{255}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments 15. Document ID: US 5622998 A L6: Entry 15 of 48 File: U\$PT Apr 22, 1997 US-PAT-NO: 5622998 DOCUMENT-IDENTIFIER: US 5622998 A TITLE: Depolymerized natural rubber and process for preparation thereof DATE-ISSUED: April 22, 1997 INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Tanaka; Yasuyuki Tokyo JΡ Sakaki; Toshiaki Hyogo JΡ Kawasaki; Atsuko Hyogo JP Hayashi; Masaharu Wakayama JΡ Kanamaru; Eiji Tokyo JΡ Shibata; Kazuhiko Osaka JΡ US-CL-CURRENT: <u>521</u>/<u>41</u>; <u>524</u>/<u>575.5</u>, <u>526</u>/<u>340.2</u>, Full Title Citation Front Review Classification Date Reference Sequences Attachments KMMC Drawn Desc Image ☐ 16. Document ID: US 5612412 A L6: Entry 16 of 48 USPT File: Mar 18, 1997 US-PAT-NO: 5612412 DOCUMENT-IDENTIFIER: US 5612412 A TITLE: Lactone-modified polyvinyl alcohol, a process for the preparation thereof DATE-ISSUED: March 18, 1997 INVENTOR-INFORMATION: NAME CITY \$TATE ZIP CODE COUNTRY Watanabe; Kazushi Hiroshima-ken JP Fujiwa; Takaaki Niigata-ken JΡ Isobe; Tomohisa Yamaquchi-ken JΡ Sagane; Hiroshi Osaka-fu JP US-CL-CURRENT: 525/58; 525/60, 525/62, 526/270Full Title Citation Front Review Classification Date Reference Sequences Attachments KNAC Draw Desc Image 17. Document ID: US 5589543 A L6: Entry 17 of 48 File: USPT Dec 31, 1996 US-PAT-NO: 5589543 DOCUMENT-IDENTIFIER: US 5589543 A ** See image for Certificate of Correction ** TITLE: Polyurethane elastomers prepared from difunctional telechelic linear non-crosslinked polyolefins DATE-ISSUED: December 31, 1996 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Yokelson; Howard B. Naperville IL Nubel; Philip O. Naperville ΙL Behrends; Raymond T. Lombard IL $\text{US-CL-CURRENT: } \underline{525/131}; \ \underline{525/293}, \ \underline{526/312}, \ \underline{528/75}, \ \underline{528/84}, \ \underline{528/85}, \ \underline{528/904}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments EMMC Draw Desc Image

18. Document ID: US 5424380 A L6: Entry 18 of 48 ile: USPT Jun 13, 1995 US-PAT-NO: 5424380 DOCUMENT-IDENTIFIER: US 5424380 A TITLE: Resin composition DATE-ISSUED: June 13, 1995 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Doi; Toru Mie JΡ US-CL-CURRENT: <u>526/262</u>; <u>525/217</u>, <u>526/348</u> Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Deso Image 19. Document ID: US 5391665 A L6: Entry 19 of 48 File: USPT Feb 21, 1995 US-PAT-NO: 5391665 DOCUMENT-IDENTIFIER: US 5391665 A TITLE: Process for producing polymer having hydroxy groups at both terminals DATE-ISSUED: February 21, 1995 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Matsunaga; Toshiaki Osaka JΡ Takei; Kazuo Osaka JΡ Toba; Taketo Hyogo JP Ikeuchi; Hiroyuki Osaka JΡ Tamura; Fumihide Shiga JΡ Full Title Citation Front Review Classification Date Reference Sequences Attachments ☐ 20. Document ID: US 5321080 A L6: Entry 20 of 48 File: USPT Jun 14, 1994 US-PAT-NO: 5321080 DOCUMENT-IDENTIFIER: US 5321080 A TITLE: Olefin resin composition DATE-ISSUED: June 14, 1994 INVENTOR-INFORMATION:

Generate Collection

Print

Search Results - Record(s) 21 through 30 of 48 returned.

21. Document ID: US 5134051 A

L6: Entry 21 of 48

File: USPT

Jul 28, 1992

US-PAT-NO: 5134051

DOCUMENT-IDENTIFIER: US 5134051 A

TITLE: Electrophotographic photoreceptor

DATE-ISSUED: July 28, 1992

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kato; Eiichi Ishii; Kazuo

Shizuoka

Shizuoka

US-CL-CURRENT: 430/96; 526/326

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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JΡ

22. Document ID: US 5118779 A

L6: Entry 22 of 48

File: USPT

Jun 2, 1992

US-PAT-NO: 5118779

DOCUMENT-IDENTIFIER: US 5118779 A

TITLE: Hydrophilic polyurethane elastomers

DATE-ISSUED: June 2, 1992

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Szycher; Michael

Lynnfield

MA

US-CL-CURRENT: 528/75; 424/401, 424/435, 424/443, 424/448, 424/449, 522/34, 522/39,

522/42, 522/90, 525/920, 526/301, 528/904

Full Title Citation Front Review Classification Date Reference Sequences Attachments

23. Document ID: US 4985314 A

L6: Entry 23 of 48

File: USPT

Jan 15, 1991

US-PAT-NO: 4985314

DOCUMENT-IDENTIFIER: US 4985314 A

** See image for Certificate of Correction **

TITLE: Novel vinyl chloride resins and compositions incorporating such resins

DATE-ISSUED: January 15, 1991 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Merriam; Charles N. Martinsville Mallon; Charles B. Belle Mead Harvey; James R. Bridgewater Johnson; Robert N. Basking Ridge US-CL-CURRENT: 428/694BA; 428/694BG, 428/694BP, 428/900, 526/213, 526/320 Full Title Citation Front Review Classification Date Reference Sequences Attachments EWIC Draw Desc Image 24. Document ID: US 4625005 A L6: Entry 24 of 48 File: USPT Nov 25, 1986 US-PAT-NO: 4625005 DOCUMENT-IDENTIFIER: US 4625005 A TITLE: Multi-component copolymer rubber, a process for producing the same, and a rubber composition containing the multi-component copplymer rubber DATE-ISSUED: November 25, 1986 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Miyabayashi; Toshio Yokkaichi JΡ Sakabe; Nobuyuki Yokkaichi JP Udagawa; Yoshiyuki Yokkaichi JP Enyo; Hiroji Suzuka JP Takemura; Yasuhiko Yokkaichi JP US-CL-CURRENT: 526/273; 525/208, 525/217, 526/292.6, 526/292.9, 526/293 Full Title Citation Front Review Classification Date Reference Sequences Attachments EWMC Draw Desc Image 25. Document ID: US 4574140 A L6: Entry 25 of 48 File: USPI Mar 4, 1986 US-PAT-NO: 4574140 DOCUMENT-IDENTIFIER: US 4574140 A TITLE: Green strength of elastomers DATE-ISSUED: March 4, 1986 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Sandstrom; Paul H. Tallmadge OH Friedman; Emil M. Cleveland Heights OH US-CL-CURRENT: 525/123; 525/374, 526/316, 526/320, 526/348.6, 526/348.8, 526/916

Full Title Citation Front Review Classification Date Reference Sequences Attachments 10MC Draw Desc Image 26. Document ID: US 4371668 A L6: Entry 26 of 48 File: USPT Feb 1, 1983 US-PAT-NO: 4371668 DOCUMENT-IDENTIFIER: US 4371668 A TITLE: Rubber compound capable of giving a vulcanized rubber having a high modulus of elasticity DATE-ISSUED: February 1, 1983 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Ikeda; Hiroharu Machida JP Shimozato; Yasuyuki Yokohama JP US-CL-CURRENT: <u>525/133</u>; <u>525/179</u>, <u>525/194</u>, <u>525/206</u>, <u>525/208</u>, <u>525/232</u>, <u>525/233</u>, <u>525/235</u>, <u>525/241</u>, <u>525/343</u>, <u>525/374</u>, <u>525/375</u>, <u>525/379</u>, <u>\$25/380</u>, <u>525/381</u>, <u>525/382</u> Full Title Citation Front Review Classification Date Reference KNMC Draw Desc Image equences Attachments 27. Document ID: US 4367097 A L6: Entry 27 of 48 File: USPT Jan 4, 1983 US-PAT-NO: 4367097 DOCUMENT-IDENTIFIER: US 4367097 A TITLE: Method for manufacturing granular organic rubber chemical composition DATE-ISSUED: January 4, 1983 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Sakanaka; Yasuhiro Shinnanyo JΡ Hayashi; Takao Hikari JΡ Koizumi; Tatsuya Yamaguchi JΡ Akashi; Sumio Yamaguchi JP US-CL-CURRENT: 526/202; 526/201, 526/237, 528/486, 528/487 Full Title Citation Front Review Classification Date Reference Sequences Attachments KMAC Draw Desc Image 28. Document ID: US 4259460 A L6: Entry 28 of 48 File: USPT Mar 31, 1981 US-PAT-NO: 4259460 DOCUMENT-IDENTIFIER: US 4259460 A TITLE: Rubbery compositions DATE-ISSUED: March 31, 1981

INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Schwarz; Herbert F. Sarnia CA US-CL-CURRENT: 525/208; 525/209, 525/213, 525/217, 525/222, 525/223, 525/228, 525/232, <u>525/234</u>, <u>525/235</u>, <u>525/238</u>, <u>525/239</u> Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image 29. Document ID: US 4245060 A L6: Entry 29 of 48 File: USPT Jan 13, 1981 US-PAT-NO: 4245060 DOCUMENT-IDENTIFIER: US 4245060 A TITLE: Functional group containing cyclic diolefin butyl rubbers DATE-ISSUED: January 13, 1981 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Powers; Kenneth W. Berkeley Heights ŊJ Roper; Robert Summit NJ Gorbaty; Martin L. Fanwood NJ US-CL-CURRENT: 525/256; 525/103, 525/332.1, 525/344, 525/350, 525/355, 525/356, 525/359.3, 525/386, 526/308Full Title Citation Front Review Classification Date Reference Sequences Affactments KWMC Draw Desc Image 30. Document ID: US 4230837 A L6: Entry 30 of 48 File: USPT Oct 28, 1980 US-PAT-NO: 4230837 DOCUMENT-IDENTIFIER: US 4230837 A TITLE: Olefin containing polymers treated with oxycarbonylsulfenyl halides DATE-ISSUED: October 28, 1980 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Brois; Stanley J. Westfield ŊJ Ver Strate; Gary Matawan NJ US-CL-CURRENT: 525/343; 525/326.7, 525/327.2, 525/327.5, 525/328.6, 525/328.9 $\frac{525}{329.3}, \frac{525}{329.5}, \frac{525}{329.8}, \frac{525}{330.4}, \frac{525}{330.9}, \frac{525}{331.8}, \frac{525}{332.6}, \frac{525}{332.6}, \frac{525}{333.9},$ $525/\overline{434}$, $525/\overline{437}$, $525/\overline{474}$, $526/\overline{286}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments KMMC Draw Desc Image

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Search Results - Record(s) 31 through 40 of 48 returned.

31. Document ID: US 4228254 A

L6: Entry 31 of 48

File: US#T

Oct 14, 1980

US-PAT-NO: 4228254

DOCUMENT-IDENTIFIER: US 4228254 A

TITLE: Functional group containing cyclic diolef#n butyl rubbers

DATE-ISSUED: October 14, 1980

INVENTOR - INFORMATION:

NAME

CITY

Berkeley Heights

Summit

Roper; Robert Gorbaty; Martin L.

Powers; Kenneth W.

Fanwood

STATE ZIP CODE COUNTRY

Jan 8, 1980

ŊJ NJ NJ

US-CL-CURRENT: <u>525/256</u>; <u>525/131</u>, <u>525/332.1</u>,

<u>\$25/344, 525/355, 525/359.2, 525/386,</u>

526/308

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

32. Document ID: US 4182803 A

L6: Entry 32 of 48

DOCUMENT-IDENTIFIER: US 4182803 A

TITLE: Elastomer

US-PAT-NO: 4182803

DATE-ISSUED: January 8, 1980

INVENTOR-INFORMATION:

NAME

CITY Osaka

Kanagawa; Shuichi Miki; Tamotsu

Ichihara

STATE

File: USPT

ZIP CODE

COUNTRY

JΡ JP

US-CL-CURRENT: <u>526/313</u>; <u>526/295</u>

33. Document ID: US RE29772 E

L6: Entry 33 of 48

File: USPT

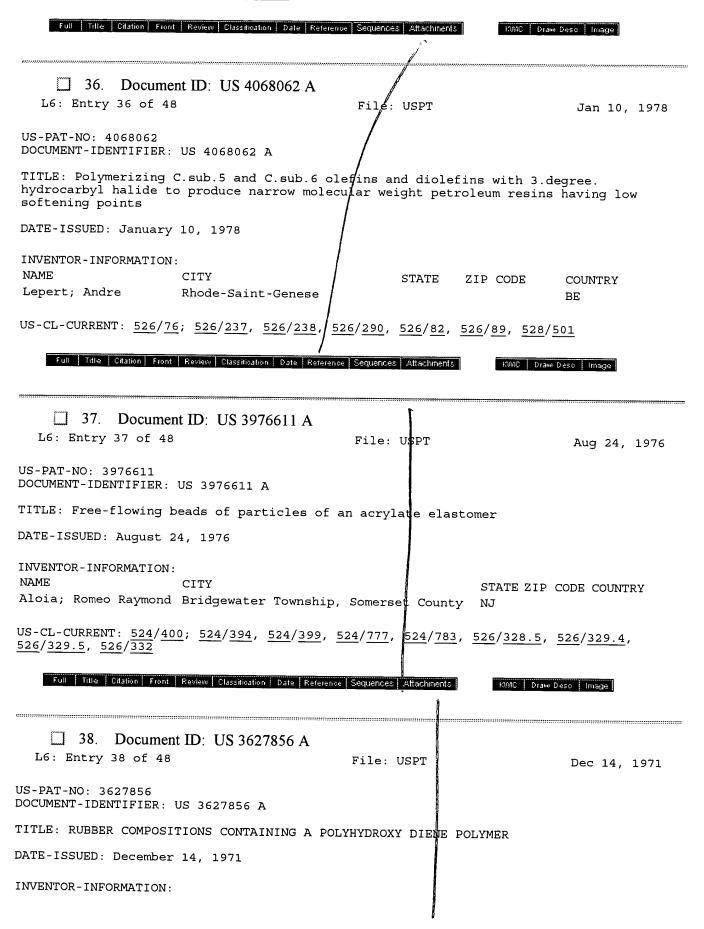
Sep 19, 1978

US-PAT-NO: RE29772

DOCUMENT-IDENTIFIER: US RE29772 E

TITLE: Urethane elastomer with active hydrogen containing monoethylenically unsaturated monomer DATE-ISSUED: September 19, 1978 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Niederhauser; Warren D. Meadowbrook PA Bauer, Jr.; William Huntingdon Valley PA Lane; Constance A. Philadelphia PA Belmares-Sarabia; Hector Villa de Guadalupe MX US-CL-CURRENT: $\underline{525}/\underline{440}$; $\underline{525}/\underline{445}$, $\underline{525}/\underline{455}$, $\underline{526}/\underline{301}$, $\underline{528}/\underline{49}$, $\underline{528}/\underline{59}$, $\underline{528}/\underline{75}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments EMMC Drawn Desc Image 34. Document ID: US 4090015 A L6: Entry 34 of 48 File: USPT May 16, 1978 US-PAT-NO: 4090015 DOCUMENT-IDENTIFIER: US 4090015 A TITLE: Method for polymerizing dienic monomers DATE-ISSUED: May 16, 1978 INVENTOR - INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Koyanagi; Shunichi Joetsu JA Hasegawa; Niichiro Joetsu JA Shimizu; Toshihide Joetsu JA Kaneko; Ichiro Joetsu JA Katsushima; Sensaku Joetsu JA US-CL-CURRENT: <u>526/62</u>; <u>526/340</u>, <u>526/74</u> Full Title Citation Front Review Classification KMMC Draw Desc Image 35. Document ID: US 4077822 A L6: Entry 35 of 48 File USPT Mar 7, 1978 US-PAT-NO: 4077822 DOCUMENT-IDENTIFIER: US 4077822 A TITLE: Splice for use during the thermal stabilization of a flat multifilament band of an acrylic fibrous material comprising at least two segments DATE-ISSUED: March 7, 1978 INVENTOR-INFORMATION: NAME CITY STATE ZIP CODE COUNTRY Logwin; John R. Somerset ŊJ US-CL-CURRENT: <u>156/157</u>; <u>156/158</u>, <u>156/163</u>, <u>156/289</u>, <u>156/329</u>, <u>156/502</u>, <u>264/258</u>, <u>428/447</u>,

<u>428/57</u>, <u>526/102</u>, <u>8/115.51</u>, <u>8/115.64</u>



NAME

CITY

STATE

ZIP CODE

ZIP CODE

COUNTRY

COUNTRY

Thienot; Marc O.

Park Forest

 $_{
m IL}$

US-CL-CURRENT: 525/233; 525/194, 525/218, 525/221, 525/227, 525/232, 525/235

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

39. Document ID: US 3624014 A

L6: Entry 39 of 48

File: USPT

Nov 30, 1971

US-PAT-NO: 3624014

DOCUMENT-IDENTIFIER: US 3624014 A

** See image for Certificate of Correction **

TITLE: REACTIONS PRODUCTS OF AN ORTHO-SILICATE AND A HYDROXY TERMINATED DIENE POLYMER

AND THE PREPARATION THEREOF

DATE-ISSUED: November 30, 1971

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Moore; Robert A.

Park Forest

Full Title Citation Front Review Classification Date Reference Sequences Affachments

IL

Ryan; Patrick W.

Chicago Heights

IL

US-CL-CURRENT: 528/392; 149/19.2, 525/100, 525/105, 525/342, 526/194, 528/10, 528/18,

528/39

☐ 40. Document ID: JP 04126711 A

File: JPAB

Apr 27, 1992

PUB-NO: JP404126711A

L6: Entry 40 of 48

DOCUMENT-IDENTIFIER: JP 04126711 A

TITLE: HIGH ENERGY-RAY CURABLE RESIN COMPOSITION

PUBN-DATE: April 27, 1992

INVENTOR-INFORMATION:

NAME

FUKUTAKA, EITARO

HIBI, TOYOJI

SHIMIZUI, TSUNEHIKO

US-CL-CURRENT: 526/301 INT-CL (IPC): C08F 299/06; C08F 2/48

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

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Search Results - Record(s) 41 through 48 of 48 returned.

41. Document ID: JP 03177403 A

L6: Entry 41 of 48

File: JPAB

Aug 1, 1991

PUB-NO: JP403177403A

DOCUMENT-IDENTIFIER: JP 03177403 A

TITLE: HIGHER ALPHA-OLEFINIC COPOLYMER AND ITS PREPARATION

PUBN-DATE: August 1, 1991

INVENTOR-INFORMATION:

KAWASAKI, MASAAKI

NAME

MINAMI, SHUJI

COUNTRY

US-CL-CURRENT: $\underline{526}/\underline{124.8}$; $\underline{526}/\underline{124.9}$ INT-CL (IPC): $\underline{C08F}$ $\underline{210/14}$; $\underline{C08F}$ $\underline{4/658}$ Full Title Citation Front Review Classification Date Reference Sequences Attachments 42. Document ID: JP 01022962 A L6: Entry 42 of 48 File: JPAB Jan 25, 1989 PUB-NO: JP401022962A DOCUMENT-IDENTIFIER: JP 01022962 A TITLE: RUBBER CHIP COMPOSITION PUBN-DATE: January 25, 1989 INVENTOR-INFORMATION: NAME COUNTRY YASUYOSHI, MATSUNORI OKAMOTO, KOHEI

US-CL-CURRENT: 525/232 INT-CL (IPC): C08L 75/04; C08L 21/00

Full Title Citation Front Review Classification Date Reference Sequences Attachments EWIC Draw Desc Image

43. Document ID: JP 63218716 A

L6: Entry 43 of 48

File: JPAB

Sep 12, 1988

PUB-NO: JP363218716A

http://westbrs:8002/bin/cgi-bin/accum_query.pl

DOCUMENT-IDENTIFIER: JP 63218716 A

TITLE: PRODUCTION OF ACRYLIC ELASTOMER

PUBN-DATE: September 12, 1988

INVENTOR-INFORMATION:

NAME

YOKOI, KAZUMA YAMASHITA, EIICHI

US-CL-CURRENT: 526/273

INT-CL (IPC): $\overline{\text{C08F}}$ $\overline{\text{220}}/\text{12}$; $\overline{\text{C08F}}$ 220/12; $\overline{\text{C08F}}$ 220/22; $\overline{\text{C08F}}$ 220/22; $\overline{\text{C08F}}$ 220/28; $\overline{\text{C08F}}$

220/28

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Draw Desc Image

44. Document ID: JP 62270637 A

L6: Entry 44 of 48

File: JPAB

Nov 25, 1987

PUB-NO: JP362270637A

DOCUMENT-IDENTIFIER: JP 62270637 A

TITLE: PRIMER COMPOSITION

PUBN-DATE: November 25, 1987

INVENTOR-INFORMATION:

NAME

MURACHI, TATSUYA

COUNTRY

COUNTRY

US-CL-CURRENT: 526/240 INT-CL (IPC): C08J 7/04; B05D 1/36; B05D 7/24; C08J 5/12; C09D 3/733; C09D 5/00; C09D

5/00; C09J 3/14; C09J 5/02

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWAC Draw Desc Image

45. Document ID: JP 61243813 A

L6: Entry 45 of 48

File: JPAB

Oct 30, 1986

PUB-NO: JP361243813A

DOCUMENT-IDENTIFIER: JP 61243813 A

TITLE: PRODUCTION OF CHLOROPRENE RUBBER

PUBN-DATE: October 30, 1986

INVENTOR-INFORMATION:

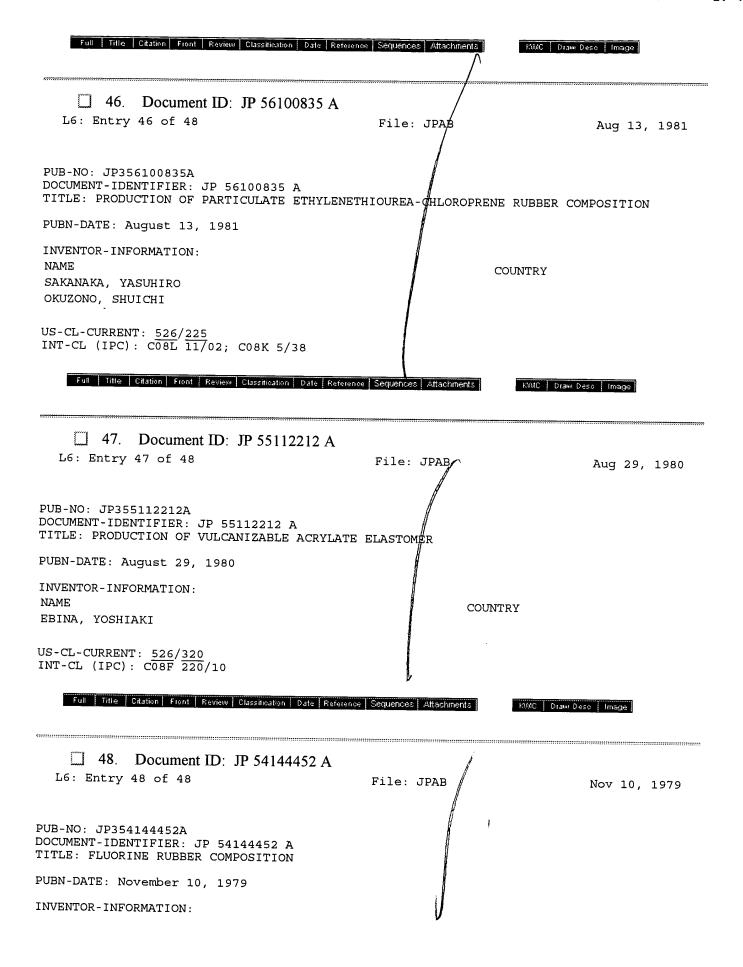
NAME

KITA, ATSUSHI HIRONAKA, TAKESHI

HAYASHI, TADASHI

US-CL-CURRENT: $\frac{526}{295}$ INT-CL (IPC): $\frac{526}{236}$ 18; C09J 3/14

COUNTRY



Set Name side by side		Hit Count	Set Name result set
DB=US	SPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L1</u>	scholl-thomas\$.in. or scholl-ulrike\$.in. or trimbach-jurgen\$.in.	249	<u>L1</u>
<u>L2</u>	(rubber or elastomer) with hydroxy	2918	<u>L2</u>
<u>L3</u>	(rubber or elastomer) with hydroxyl	4588	<u>L3</u>
<u>L4</u>	12 or L3	7146	<u>L4</u>
<u>L5</u>	11 and L4	23	<u>L5</u>
<u>L6</u>	((525/232)!.CCLS.) and L5	1	<u>L6</u>
<u>L7</u>	526/\$.in. and L5	0	<u>L7</u>

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Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 6242534 B1

L6: Entry 1 of 1

File: USPT

Jun 5, 2001

US-PAT-NO: 6242534

DOCUMENT-IDENTIFIER: US 6242534 B1

TITLE: Rubber composition, method of formulating and blending the same and article and

tires made therefrom

DATE-ISSUED: June 5, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Obrecht; Werner Moers DE Scholl; Thomas Bergisch Gladbach DE

Wendling; Peter Leverkusen DE Well; Michael Vechelde DE

Monroy; Victor Charlotte NC

US-CL-CURRENT: 525/191; 152/151, 152/450, 152/525, 152/548, 525/232, 525/233, 525/234, <u>525/235, 525/236, 525/237, 525/240, 525/241</u>

Full Title Citation Front Review Classimoation Date Reference Sequences Attachments Claims KWC Draw Desc Image

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Term	Documents
525/232.EPAB,JPAB,USPT.	1179
(5 AND (525/232!.CCLS.)).USPT,JPAB,EPAB,DWPI,TDBD.	1
(((525/232)!.CCLS.) AND L5).USPT,JPAB,EPAB,DWPI,TDBD.	1

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